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Published on SBIR.gov (<https://www.sbir.gov>)

[1. PH: Photonic Devices and Materials](#)

Release Date: 02-26-2015 Open Date: 05-18-2015 Due Date: 06-18-2015 Close Date: 06-18-2015

Photonics (PH) The Photonics topic addresses the research and development of new materials, devices, components, and systems that have the potential for revolutionary change in the optics and photonics industries. Proposals should be motivated by market opportunity, a compelling value proposition, clearly identified end users and customers of the proposed technology, and a viable pathway to commer ...

STTR National Science Foundation

[2. S: Semiconductors](#)

Release Date: 02-26-2015 Open Date: 05-18-2015 Due Date: 06-18-2015 Close Date: 06-18-2015

Semiconductors (S) The Semiconductors topic addresses the research and development of new designs, materials, devices, and manufacturing systems that have the potential for impactful change in the semiconductor industry. Proposals should be motivated by market opportunity, a compelling value proposition, clearly identified end users and customers of the proposed technology, and a viable pathway to ...

STTR National Science Foundation

[3. SH: Smart Health Technologies](#)

Release Date: 02-26-2015 Open Date: 05-18-2015 Due Date: 06-18-2015 Close Date: 06-18-2015

Smart Health (SH) The need for a significant healthcare transformation has been recognized by numerous organizations, including the President's Council of Advisors on Science and Technology (PCAST), National Research Council (NRC), Institute of Medicine (IOM), Computing Community Consortium (CCC), the National Academy of Engineering and the Office of the National Coordinator for Health Information ...

STTR National Science Foundation

[4. PA-14-072: HHS STTR PA-14-072](#)

Release Date: 01-17-2014 Open Date: 03-05-2014 Due Date: 05-07-2015 Close Date: 05-07-2015

The STTR program, as established by law, is intended to stimulate a partnership of ideas and technologies between innovative small business concerns (SBCs) and non-profit research institutions through Federally-funded research or research and development (R/R&D). By providing awards to SBCs for cooperative R/R&D efforts with non-profit research institutions, the STTR program assists the sm ...

STTR Department of Health and Human Services

[5. RFA-AA-15-007: HHS STTR RFA-AA-15-007](#)

Release Date: 12-18-2014 Open Date: 03-07-2015 Due Date: 04-07-2015 Close Date: 04-07-2015

Rapid advances are being made in wearable technology, including clothing, jewelry and other devices with broadly diverse functions that meet medical or consumer needs. This FOA seeks applications from small businesses that propose to design and produce a wearable device to monitor blood alcohol levels in real time. Alcohol detection technology for personal alcohol monitoring has been successful ...

STTR Department of Health and Human Services

[6. RFA-HL-15-029: HHS STTR RFA-HL-15-029](#)

Release Date: 11-06-2014 Open Date: 01-20-2015 Due Date: 02-20-2015 Close Date: 02-20-2015

Background Stem cell-derived red blood cell (RBC) and platelet products have the potential to meet critical medical needs. Engineered RBCs might deliver drugs or biologic factors to treat diseases including inherited or acquired deficiencies. Blood cells derived from stem cells might be transfused into patients with sickle cell disease for whom compatible RBCs cannot be easily identified ...

STTR Department of Health and Human Services

[7. RFA-ES-15-005: HHS STTR RFA-ES-15-005](#)

Release Date: 11-24-2014 Open Date: 01-13-2015 Due Date: 02-13-2015 Close Date: 02-13-2015

Several U.S. government sponsored programs, including the U.S. Tox21 program (<http://ntp.niehs.nih.gov/go/tox21>) and the U.S. EPA's ToxCast program (<http://www.epa.gov/ncct/toxcast/>), were developed to expand the scope and throughput of screening compounds for toxicity. A primary focus of these programs is on the use of in vitro methods and assays using lower organisms to screen thousands of ...

STTR Department of Health and Human Services

[8. RFA-HD-15-024: HHS STTR RFA-HD-15-024](#)

Release Date: 12-08-2014 Open Date: 01-10-2015 Due Date: 02-10-2015 Close Date: 02-10-2015

This funding opportunity announcement (FOA) invites Small Business Technology Transfer (STTR) grant applications from small business concerns (SBCs) to propose research to support research to develop 3D printers, polymers, and process specifications to produce premature- and neonatal-specific devices for external use or short-term insertion and implantation into the human body. There is currentl ...

STTR Department of Health and Human Services

[9. T1.01: Affordable Nano/Micro Launch Propulsion Stages](#)

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Lead Center:MSFCParticipating Center(s):LaRC,KSC,GRCAs small satellites have become more capable of performing valuable missions for both government and commercial customers, there has been significant growth in both the quantity and quality of Nano and Micro Satellite missions. Currently these satellites can only be launched affordably as secondary payloads; but the number of these missions has o ...

STTR National Aeronautics and Space Administration

10. [T1: Launch Propulsion Systems](#)

Release Date: 11-14-2014Open Date: 11-14-2014Close Date: 01-28-2015

Launch Propulsion Systems reflects a staged development of critical technologies that include both "pull" technologies that are driven by known short- or long-term agency mission milestones, as well as "push" technologies that generate new performance or mission capabilities over the next 20 to 25 years. While solid and liquid propulsion systems are reaching the theoretical limits of efficienc ...

STTR National Aeronautics and Space Administration

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